## **Product Specification**

## 32GB (2x16GB) SERVER RAM MODULE KIT DDR5 4800MHZ PC5-38400 REGISTERED ECC RANK1 1.1V 2GX8 CL40 INTEGRAL



DDR5 is the latest RAM technology, engineered for next gen applications that require enhanced speed, capacity and reliability. DDR5 is 2 times faster than DDR4, 20% more energy efficient and features on-die error correction code for increased stability.

- Dual 32 bit channels to handle multiple large workload
- Energy efficient with Power Management Integrated Circuit (PMIC)
- On-die (built in) error correction codes (ODECC) together with additional temperature sensors enable enhanced stability features.?
- Integral DRAM memory modules are built with high quality components and fully tested to ensure reliability and compatibility
- Lifetime warranty (10 years in Germany, France and Austria)

SKU	IN5T16GR8HRBX1K2	
<b>EAN</b> 5055288486652		

	Width (mm)	Depth (mm)	Height (mm)	Weight (g)
Product	133.35		30.75	
Packaging				

Capacity (GB)	32
Component for	PC/Server
ECC (Y/N)	Yes
Kit configuration	2 X 16
DRAM Technology	DDR5
Buffered type	Registered
CAS latency (CL)	40
Memory ranking	1
Module configuration	4096M x 80
DRAM IC Configuration	2Gx8
DRAM IC count	10
DRAM IC Placement	Single Sided
RGB Lighting	No
Memory clock speed (megahertz)	4800
Memory voltage (Volt)	1.1

Certification	UKCA	
Warranty	Lifetime	